



280001

**United States Environmental Protection Agency
Region V
POLLUTION REPORT**

Date: Thursday, August 30, 2007
From: Jon Gulch, On-Scene Coordinator

To: David Chung, U.S. EPA Linda Nachowicz, U.S. EPA Ruth Woodfork, U.S. EPA Cheryl Allen, U.S. EPA Afif Marouf, U.S. EPA John Maritote, U.S. EPA Mick Hans, U.S. EPA Don Bussey, EPA Tracy Johnson, U.S. EPA Bruce VanOtteren, MDEQ	Bill Bolen, U.S. EPA Jason El-Zein, U.S. EPA Tom Williams, U.S. EPA Denise Gawlinski, U.S. EPA William Messenger, U.S. EPA Virginia Narsete, EPA, ERB-CIC Joe Walczak, MDEQ Steve Ostrodka, U.S. EPA Milton Scales, MDEQ Amy Keranen, MDEQ
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Subject: Continuation of Removal Action
Florida Gas Plant Site
55996 Lake Linden Ave., Calumet Township, MI
Latitude: 47.22881
Longitude: -88.44119

POLREP No.: 2	Site #: B529
Reporting Period: 8/21/07 to 8/30/07	D.O. #: 0039 & 0040
Start Date: 8/1/2007	Response Authority: CERCLA
Mob Date: 8/1/2007	Response Type: Time-Critical
Completion Date:	NPL Status: Non NPL
CERCLIS ID #:	Incident Category: Removal Action
RCRIS ID #:	Contract # 68S50301

Site Description

See POLREP 1 for a full Site Description.

Current Activities

From August 21-24, 2007, a total of 69 vinyl sheetpile panels were installed at varying depths of approximately 10-13 feet.

On August 24, 2007, a concrete pad in the path of the sheetpile barrier was discovered. Approximately 52 feet of concrete with varying thickness was crushed and removed to complete the sheetpiling in this area.

On August 27, 2007, while awaiting delivery of equipment to crush and remove concrete,

sheetpile panels were installed up to the concrete pad. To date, a grand total of 82 panels have been driven.

From August 28-29, 2007, the 52' of concrete was crushed and removed from the trench along the M-26 fenceline. All material excavated from the trench was stockpiled inside the property fence.

On August 29, 2007, installation of the sheetpile barrier continued. The section of the barrier along M-26 was completed.

Planned Removal Actions

Excavate approximately 340 feet of ditch along Franklin Street adjacent to the property on the south. Restore ditch to ensure proper flow.

Install sheetpiling around the perimeter of the site. Sheetpile installation will begin on the NW corner of the property and follow the fenceline south along M-26 to Franklin Street and east along Franklin Street to the NE corner of the property. Ends of sheetpile barrier will be inverted to capture the migration of impacted material. In addition, several wells will be installed to monitor potential movement of contamination.

Next Steps

Continue sheetpile barrier east along the ditchline on Franklin Street.

Excavation and restoration of the remaining 220 feet of ditch from second gate east along Franklin Street.

Installation of 11 monitoring wells on-site.

Key Issues

None.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$520,000.00	\$272,000.00	\$248,000.00	47.69%
RST/START	\$62,000.00	\$24,500.00	\$37,500.00	60.48%
Intramural Costs				
USEPA - Direct (Region, HQ)	\$30,000.00	\$15,000.00	\$15,000.00	50.00%
Total Site Costs	\$612,000.00	\$311,500.00	\$300,500.00	49.10%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

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